

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/518,984	06/23/2005	Carmelo Nocera	1418-147	7048
24106 7:	590 03/13/2006		EXAMINER	
EGBERT LAW OFFICES			FETSUGA, ROBERT M	
412 MAIN STREET, 7TH FLOOR HOUSTON, TX 77002			ART UNIT	PAPER NUMBER
			3751	

DATE MAILED: 03/13/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		<i>()</i>				
	Application No.	Applicant(s)				
	10/518,984	NOCERA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Robert M. Fetsuga	3751				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailling date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 27 Ja	1) Responsive to communication(s) filed on 27 January 2006.					
2a)⊠ This action is <b>FINAL</b> . 2b)☐ This	· · · · · · · · · · · · · · · · · · ·					
3) Since this application is in condition for allowan	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
4) $\boxtimes$ Claim(s) <u>9-13</u> is/are pending in the application.	)⊠ Claim(s) <u>9-13</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) 9-13 is/are rejected.						
•	•					
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10)☑ The drawing(s) filed on <u>06/23/05 &amp; 01/27/06</u> is/are: a)☐ accepted or b)☑ objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	= : :					
Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Example 11.						
	arminor. Note the attached office	7.01.017.01.1017.1.7.0.102.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents		an Na				
2. Certified copies of the priority documents						
<ol> <li>Copies of the certified copies of the priori application from the International Bureau</li> </ol>		u iii iiiis ivalional Staye				
* See the attached detailed Office action for a list of	• • • • • • • • • • • • • • • • • • • •	d.				
	,					

Paper No(s)/Mail Date
U.S. Patent and Trademark Office
PTOL-326 (Rev. 7-05)

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

Attachment(s)



5) Notice of Informal Patent Application (PTO-152)

6) Other: \_\_



1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the subject matter set forth in claim 13 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Applicant argues at page 6 of the response filed January 27, 2006 Fig. 1 of the instant application illustrates the claimed embedded rim. The examiner can not agree. The rim at the bottom of the upper portion engages the sealing joint 5 rather than being "embedded" in the rim at the top of the lower portion.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of

Page 3

the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

2. The disclosure is objected to because of the following informalities: Paragraph 0020, line 2, "1" apparently should be --2--.

Appropriate correction is required.

Applicant did not substantively address this objection in the response.

3. The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: Proper antecedent basis for the "at least one clip" (lns. 12-13) and "linking means" (ln. 13) set forth in claim 9, and "single clip" set forth in claim 11, could not be found in the specification. Applicant is reminded claim terminology in mechanical cases should appear in the descriptive portion of the specification by reference to the drawing(s).

Application/Control Number: 10/518,984

Art Unit: 3751

4. Claims 9-13 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Claim 9 recites upper and lower portions "snapped together forcibly by said locking means." This subject matter is not found in the originally filed disclosure and is therefore considered to be new matter.

Applicant argues at page 5 of the response the noted language is not new matter because it is found in original claim 2. The examiner can not agree. Initially, it is noted the instant application is styled as a national stage entry of PCT/FR03/01927, filed June 23, 2003. Original claim 2 merely recites "wherein the elements are snapped together forcibly." The "elements" are not even defined in original claim 1. In any event, claim 2 appears to reflect the subject matter found in the instant specification at paragraphs 0031 and 0032. Here, there is no teaching of using locking means to snap upper and lower portions together. Rather, the locking means snaps together.

Art Unit: 3751

- 5. Claims 9-13 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for locking means mounted to both upper and lower portions, does not reasonably provide enablement for locking means mounted to only one portion. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the invention commensurate in scope with these claims.
- 6. Claim 13 is rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

The claim recites "embedded rims". Implementation of this subject matter is neither taught by the instant disclosure nor evident to the examiner.

Applicant argues at page 6 of the response Fig. 1 of the instant application illustrates the claimed embedded rim. The examiner can not agree. The rim at the bottom of the upper portion engages the sealing joint 5 rather than being "embedded" in the rim at the top of the lower portion.

7. Claim 11 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and

Application/Control Number: 10/518,984 Page 6

Art Unit: 3751

distinctly claim the subject matter which applicant regards as the invention.

The claim appears redundant to claim 9.

Applicant argues at pages 5-6 of the response claim 11 recites a "single clip" and claim 9 recites "at least one clip". The examiner agrees, however, these words appear to refer to the same subject matter, and applicant has not indicated how this subject matter differs.

8. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 9. Claims 9-11 and 13, as best understood, are rejected under 35 U.S.C. 102(b) as being anticipated by Shinn.

Application/Control Number: 10/518,984

Art Unit: 3751

The Shinn reference discloses a trap comprising: an upper portion 8; a lower portion 9; a pivotal connection 20; linking means including a hinge 20 and means for compressing 37; a sealing joint 18,19; and locking means including a clip 37 having a locking element 36, a base 17a, and a stud 17b, as claimed. The locking means is considered to be "snapped together forcibly" (col. 4 lns. 30-35). The hinge is considered to be "dismantleable".

10. Claim 12 is rejected under 35 U.S.C. 103(a) as being unpatentable over Shinn.

The choice of material would appear an obvious choice to be made.

- 11. Applicant is referred to MPEP 714.02 and 608.01(o) in responding to this Office action.
- 12. The grounds of rejection have been reconsidered in light of applicant's arguments, but are still deemed to be proper.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened

Application/Control Number: 10/518,984

Art Unit: 3751

statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

13. Any inquiry concerning this communication should be directed to Robert M. Fetsuga at telephone number 571/272-4886 who can be most easily reached Monday through Thursday. The Office central fax number is 571/273-8300.

Robert M. Fetsuga Primary Examiner Art Unit 3751 Page 8